

Carmen Pazos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5695489/publications.pdf>

Version: 2024-02-01

10
papers

379
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

737
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic biomaterials based on extracellular vesicles: classification of bioengineering and mimetic preparation routes. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1422676.	12.2	128
2	Formulation of resveratrol entrapped niosomes for topical use. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 128, 398-404.	5.0	91
3	Surfactant effect on the ultrafiltration of oil-in-water emulsions using ceramic membranes. <i>Journal of Membrane Science</i> , 2016, 520, 749-759.	8.2	47
4	Preparation of HIPEs with controlled droplet size containing lutein. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2014, 442, 111-122.	4.7	33
5	Vacuum Evaporation of Waste Oil-in-Water Emulsions from a Copper Metalworking Industry. <i>Industrial & Engineering Chemistry Research</i> , 2009, 48, 2100-2106.	3.7	23
6	Using Factorial Experimental Design To Prepare Size-Tuned Nanovesicles. <i>Industrial & Engineering Chemistry Research</i> , 2016, 55, 9164-9175.	3.7	20
7	Extending the Useful Life of Metalworking Fluids in a Copper Wire Drawing Industry by Monitoring Their Functional Properties. <i>Tribology Transactions</i> , 2012, 55, 685-692.	2.0	16
8	Optimization of a membrane hybrid process for oil-in-water emulsions treatment using Taguchi experimental design. <i>Desalination and Water Treatment</i> , 2016, 57, 4832-4841.	1.0	12
9	Emulsification using tubular metallic membranes. <i>Chemical Engineering and Processing: Process Intensification</i> , 2014, 81, 24-34.	3.6	8
10	Droplet Size Distribution of Oil-Water Emulsions by Confocal Laser Scanning Microscopy. <i>ACS Symposium Series</i> , 2004, , 75-88.	0.5	1